

Project:
Ice Facility Refurbishment

Client: Glace Bay Miners
Forum

Year: 2019





Solution: Custom ammonia
refrigeration system



Features:

- Water-cooled ammonia chiller package
- Three compressors, Vahterus plate, evaporator with integrated surge drum, condenser
- Ammonia leak sensor and controller
- High pressure receiver with three oil separators and oil cooling pump
- Skid mounted, factory tested
- Start-up, commissioning & operator training

Highlights:

-  Custom Engineered
-  Ammonia
-  Factory Tested
-  Skid Mounted
-  Water Cooled
-  Start-up
-  Commissioning

Custom engineered refrigeration system for a recreational ice facility refurbishment project. Scope of supply included one skid mounted water-cooled ammonia chiller package featuring three reciprocating compressors, one Vahterus plate and shell evaporator with integrated surge drum, one condenser, one high pressure receiver, three oil separators, three coolers, one oil cooling pump, one ammonia leak sensor and controller, one starter panel, freight, start-up, commissioning and operator training.

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